Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims:

Please cancel claims 11-14 and 19-35 without prejudice.

1. (original) An energy transfer element, comprising:

a magnetic element including an external surface; and

at least a first winding and a second winding wound around the external surface

of the magnetic element without a bobbin such that energy to be received from a power

converter circuit input is to be transferred from the first winding to the second winding

through a magnetic coupling provided by the magnetic element to a power converter

circuit output.

2. (original) The energy transfer element of claim 1 wherein the external surface

of the magnetic element includes a substantially curved surface.

3. (original) The energy transfer element of claim 2 wherein a portion of the

magnetic element including the external surface is substantially cylindrical.

4. (original) The energy transfer element of claim 1 wherein the external surface

of the magnetic element includes substantially planar surfaces.

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5. (original) The energy transfer element of claim 4 wherein a portion of the

magnetic element including the external surface is substantially polygonal.

6. (original) The energy transfer element of claim 1 wherein the first and second

windings are wound directly around the external surface of the magnetic element

without having to thread the first and second windings through an opening defined by

the magnetic element.

7. (original) The energy transfer element of claim 1 wherein the first winding

comprises magnet wire.

8. (original) The energy transfer element of claim 7 wherein the second winding

comprises triple insulated wire.

9. (original) The energy transfer element of claim 7 wherein the second winding

comprises magnet wire.

10. (original) The energy transfer element of claim 9 further comprising an

insulating material between the first and second windings.

Claims 11-14 (canceled).

15. (original) The energy transfer element of claim 1 further comprising two

electrically conductive pins mounted to the magnetic element through an electrically

insulating material.

16. (original) The energy transfer element of claim 15 wherein each end of the

first winding is coupled to a respective one of the two electrically conductive pins

mounted to the magnetic element through the electrically insulating material.

17. (original) The energy transfer element of claim 16 wherein both ends of the

second winding are not coupled to electrically conductive pins mounted to the magnetic

element through the electrically insulating material.

18. (original) The energy transfer element of claim 1 further comprising a third

winding wound around the external surface of the magnetic element without a bobbin

such that energy to be received from a power converter circuit input is to be transferred

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from the first winding to the third winding.

Claims 19-35 (canceled).

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